AGILENT TECHNOLOGIES, INC. Logal Department, DL429 Intellectual Property Administration P. O. Box 7599

## ATTORNEY DOCKET NO. 10031355-1

Loveland, Colorado 80537-0599

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

9252490111;

inventor(s): Steinbach et al.

Serial No.: 10/797,964

Filing Date: March 11, 2004

Examiner: Luu, An T

Group Art Unit: 2816

JAN 1 1 2006

THIS: CONTROLLING A VOLTAGE CONTROLLED OSCILLATOR IN A BANG-BANG PHASE LOCKED

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria VA 22313-1450 TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:	:	. Pers			TOIL ILL	.01010							
Tra	nsmitted he	rewith is/are the folio	wing in the	above	e-identifie	d applic	atlo	n:					
×	Response/Amendment				Petition to extend time to respond								
New fee as calculated below					Supplemental Declaration								
	No additional fee (Address envelope to "Mail Stop Amendments")												
J	Other:	Other: (Fee \$)											
		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
	(1) FOR	(2) (3) CLAIMS REMAINING NUMBER AFTER AMENDMENT EXTRA		(4) HIGHEST NUMBER PREVIOUSLY PAID FOR			(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES		
	TOTAL CLAIMS	18	MINUS	21			-	0	х	50	\$	O	
	NDEP. CLAIMS	6 MINUS 3			=	3	×	200	\$	600			
	FIR8T PRESENTATION OF A MULTIPLE DEPENDENT CLAIM									+ 360		0	
Γ	EXTENSION 187 MONTH FEE 120.00		2 <sup>ND</sup> MONT 450.00	2 <sup>HD</sup> MONTH 3 <sup>RD</sup> MC 450.00 1020.0					ONTH .00		\$	0	
OTHER FEES											5	0	
L	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT											600	

Charge \$ 600 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.18, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimila: January 11, 2006

Signature:

Steinback et al.

Respectfully submitted,

Mark A. Wilson

Attorney/Agent for Applicant(s)

Reg. No. 43,994

Date: January 11, 2006

Telephone No. (925) 249-1300

Rev 06/05 (TransArrd)

Attorney Docket No. 10031355-1

PATENT APPLICATION

JAN 1 1 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Steinbach et al.

Group Art Unit: 2816 Serial No.: 10/797,964 Examiner: Luu, An T

Filed: March 11, 2004

For: CONTROLLING A VOLTAGE CONTROLLED OSCILLATOR IN A BANG-

BANG PHASE LOCKED LOOP

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## RESPONSE TO FINAL ACTION AND AMENDMENT UNDER 37 CFR 1.116

Sir:

In response to the Final action dated October 19, 2005, please find the following:

The Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being

facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date: January 11, 2006

Total number of pages: 8

Typed Name: Mark A. Wilson

Attorney Docket No. 10031355-I

Serial No. 10/797,964

Response to Final Action

01/12/2006 TL0111

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